

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	62	(Ken with Kuwabara).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:40
L2	3	(Ken with Kuwabara).inv. and (router switch) and (forwarding routing) with tables	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:40
L3	26216	(370/392,235,352,400,401,410).cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:43
L4	1675	(router switch) and (input and output) with port and (filter\$3 classification) and (forwarding routing) with tables and ((source and destination) with address (Internet with protocol IP) with address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:45
L5	282	(router switch) and (input and output) with port and packet with (filter\$3 classification) and (forwarding routing) with tables with ((source and destination) with address (Internet with protocol IP) with address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:45
L6	49	(router switch) and (input and output) with port same packet with (filter\$3 classification) and (forwarding routing) with tables with ((source and destination) with address (Internet with protocol IP) with address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:46
L7	396	L3 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:46

## EAST Search History (Prior Art)

L8	71	L3 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/14 16:46
L9	22	("20020101869"   "20030030866"   "5253248"   "5327552"   "5351146"   "5416769"   "5469284"   "5477530"   "5486943"   "5617413"   "5734486"   "5737106"   "5848055"   "5978359"   "6023456"   "6052726"   "6345040"   "6567408"   "6819870"   "6834310").PN. OR ("7184444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 16:52
L10	47	(generat\$3 creat\$3 get\$4) with (first ingress input incoming) with (forward\$3 rout\$3) with (table database table with lookup) and (generat\$3 creat\$3 get\$4) with (second egress output outgoing) with (forward\$3 rout\$3) with (table database table with lookup) and (first ingress input incoming) with (port interface) and (second egress output outgoing) with (port interface) and packet and filter\$3 and (source and destination) with address and (valid invalid)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 16:54
L11	15	L3 and L10	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 16:54
L12	180	("5309437"   "5459717"   "5461624"   "5485455"   "5500860"   "5790456").PN. OR ("5909686").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 16:55
L13	214	(generat\$3 creat\$3 get\$4) with (first ingress input incoming) with (forward\$3 rout\$3) with (table database ) and (generat\$3 creat\$3 get\$4) with (second egress output outgoing) with (forward\$3 rout\$3) with (table database ) and (first ingress input incoming) with (port interface) and (second egress output outgoing) with (port interface) and packet same (filter\$3 classif\$7 table with look-up table with lookup look-up with table lookup with table LUT)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 16:58
L14	71	L3 and L13	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 16:58
L15	35	("5422881"   "5434855"   "5436893"   "5610914"   "5666361"   "5689505"   "5689506"   "5872783").PN. OR ("5999531").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 16:59
L16	14	("5161156"   "5168547"   "5274782"   "5524116"   "5544161"   "5566171"   "5592486"   "5606686"   "5790546"   "5859835"   "5859837"   "5959995"   "5999531"   "6018530").PN. OR ("6985484").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 17:01

## EAST Search History (Prior Art)

L17	2	(router switch) and (input and output) with (port interface) with (forward\$3 rout\$3) with (table (look-up lookup) with table LUT) and packet same (classification filtering) and filter\$1 with program\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 17:03
L18	78	("4817091"   "4899333"   "5027269"   "5058056"   "5115432"   "5251205"   "5490252"   "5537546"   "5541911"   "5592672"   "5737526"   "5742607"   "5832228"   "5835727"   "5842040"   "5864683"   "5870561"   "5920566"   "5933605"   "5938736"   "5968176"   "5996021"   "6038309"   "6055561"   "6064304"   "6081522"   "6088356"   "6094435"   "6111883"   "6137777"   "6141686"   "6157635"   "6157648"   "6157955"   "6161145"   "6167445"   "6175874"   "6219706"   "6230271"   "6233245"   "6286035"   "6286052"   "6304893"   "6311215"   "6321338"   "6366577"   "6370151"   "6424659"   "6434618"   "6442547"   "6452915"   "6466976"   "6487170"   "6505244"   "6532241"   "6539425"   "6542508"   "6570884"   "6578076"   "6584508"   "6587466"   "6598034"   "6601101"   "6606316"   "6611872"   "6625150"   "6631414"   "6651096"   "6665495"   "6674743"   "6680943"   "6697857"   "6765927"   "6771673"   "6775689"   "6788647"   "6836462"   "6839350").PN. OR ("7499458").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 17:04
L19	9	(router switch) and (input and output) with (port interface) with packet same (classification filtering) and (forward\$3 rout\$3) with (table (look-up lookup) with table LUT) and packet same (classification filtering) and filter\$1 with program\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 17:06
L20	17	("5999530"   "6041053").PN. OR ("6587463").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/14 17:07